

THURSDAY 12TH NOVEMBER 2015 - AFTERNOON

PORT AND TERMINAL MANAGEMENT

Time allowed - three hours

Answer any FIVE questions - all questions carry equal marks

Please read the questions carefully before answering

- 1. Describe the shoreside facilities which you would expect to see at a cruise liner terminal.
- 2. You are the marketing manager for a port of your choice. You have been approached by a local company looking to import significant amounts of timber products. Create a formal proposal to them offering standard port and added value services.
- 3. Discuss the differences between a Trust Port and a Public Limited Company owned port.
- 4. Describe the various HSE regulations that you would expect to find implemented at a deep sea container port.
- 5. As the commercial manager at a port of your choice you see a potential opportunity to create a deepwater jetty which would enable your port to attract the world's largest cruise vessels.
 - Write a recommendation to your board of directors for this proposal, including appropriate investment appraisal techniques.
- 6. Discuss financial methods used by ports to limit their financial risk in the present climate.
- 7. Discuss the opportunities and challenges ports have in supporting the developing onshore and offshore wind farm industry.
- 8. As the operations manager at a port of your choice analyse the performance of the stevedoring operation. Describe the main performance indicators used to evaluate performance.